

09/914,682

Attorney's Docket No. 9023-21

PATENT

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

In re: Application of Sleva et al.

Serial No. 09/914,682

International Appl. No. PCT/US00/05124

International Filing Date: February 29, 2000

For: LOW PROFILE ACOUSTIC SENSOR ARRAY AND SENSORS
WITH PLEATED TRANSMISSION LINES AND RELATED METHODS

Date: February 6, 2002

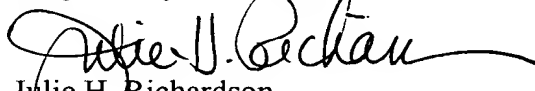
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Washington, DC 20231

• **SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

Sir:

Attached is a list of documents on Form PTO-1449 together with a copy of each identified document. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP.

Respectfully submitted,


Julie H. Richardson
Registration No. 40,142

Correspondence Address:

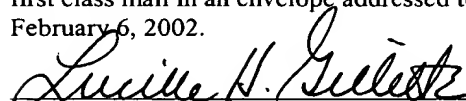


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PATENT TRADEMARK OFFICE

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Lucille H. Gillette Date of Signature: February 6, 2002

FORM PTO-1449 U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No. 9023-21

Serial No.
09/914,682

LIST OF DOCUMENTS CITED BY APPLICANT

(Use several sheets if necessary)

Applicants: Sleva et al.

Int'l Filing Date 2/29/2000

Group

U. S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
WCS	1.	4,234,813	11/18/80	Iguchi et al.	310	366	
	2.	4,376,302	03/08/83	Miller	367	157	
	3.	4,424,465	01/03/84	Ohigashi et al.	310	335	
	4.	4,491,051	01/01/85	Barcus	84	1.16	
	5.	4,549,551	10/29/85	Dyck et al.	128	689	
	6.	4,586,514	05/06/86	Schlager et al.			
	7.	4,697,597	10/06/87	Sanz et al.	128	699	
	8.	4,777,961	10/18/88	Saltzman	128	715	
	9.	4,792,145	12/20/88	Eisenberg et al.	128	715	
	10.	4,805,633	02/21/89	Kotani et al.	128	715	
	11.	4,862,361	08/29/89	Gordon et al.	364	413.06	
	12.	4,905,706	03/06/90	Duff et al.	128	701	
	13.	4,947,859	08/14/90	Brewer et al.	128	715	
	14.	5,035,247	07/30/91	Heimann	128	715	
	15.	5,036,857	08/06/91	Semmlow et al.	128	715	
	16.	5,109,863	05/05/92	Semmlow et al.	128	715	
	17.	5,164,627	11/17/92	Popek	310	313 B	
	18.	5,301,679	04/12/94	Taylor	128	773	
	19.	5,337,752	08/16/94	Reeves	128	700	
	20.	5,365,937	11/22/94	Reeves et al.	128	715	
	21.	5,595,188	01/21/97	Kassal	128	773	
	22.	5,638,823	06/17/97	Akay et al.	128	691	
	23.	5,687,738	11/18/97	Shapiro et al.	128	715	
	24.	5,704,365	01/06/98	Albrecht et al.	128	702	
	25.	5,727,561	03/17/98	Owsley	128	691	
	26.	5,807,268	09/15/98	Reeves et al.	600	528	
	27.	5,853,005	12/29/98	Scanlon	128	662.03	

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Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation not considered. Include copy of this form with next communication to applicant.

FORM PTG-1449 U.S. Department of Commerce Patent and Trademark Office LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)					Attorney Docket No. 9023-21		Serial No. 09/914,682	
					Applicants: Sleva et al.			
					Int'l Filing Date 2/29/2000			Group

<u>WCS</u>	28.	5,885,222	03/23/99	Kassal et al.	600	528		
↓	29.	5,913,829	06/22/99	Reeves et al.	600	528		
	30.	6,193,668	02/27/01	Chassaing et al.	600	481		
	31.	6,243,599	06/05/01	Van Horn	600	407		
	32.	6,261,237	07/17/01	Swanson et al.	600	527		
↓	33.	6,278,890	08/21/01	Chassaing et al.	600	407		

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation Yes No
<u>WCS</u>	34.	EP A 0 528 279	24/02/93	EPO	↓	↓	X
↓	35.	FR A 2 507 424	10/12/82	France			Partial English Translation pp. 1-7
	36.	WO 95/06525	09/03/95	PCT			X
	37.	WO92/08407	29/05/92	PCT			X
	38.	EP 0518508A1	21/05/92	EPO			X
↓	39.	JP04126135	27/04/92	Japan			English Abstract & Figures

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
<u>WCS</u>	40.	Akay et al., "Noninvasive acoustical detection of coronary artery disease using the adaptive line enhancer method," Medical & Biological Engineering & Computing, Vol. 30, pp. 147-154 (March 1992).
↓	41.	Akay et al., "Noninvasive Acoustical Detection of Coronary Artery Disease: A Comparative Study of Signal Processing Methods," IEEE Transactions on Biomedical Engineering, Vol. 40, No. 6, pp. 571-578 (June 1993).
	42.	Fraden, "Application of Piezo/Pyroelectric Films in Medical Transducers," Jour. of Clinical Eng., Vol. 13, No. 3, pp. 133-138 (Mar.-Apr. 1988).
	43.	Nilsson et al., "A Combined Microphone for Simultaneous Recording of Pulse, Phono and Reference ECG," Electromedica, Vol. 2, No. 76, pp. 64-68 (1976).
↓	44.	Wang et al., "Modeling Sound Generation in Stenosed Coronary Arteries, IEEE Transactions on Biomedical Engineering, Vol. 37, No. 11, pp. 1087-1094 (November 1990).

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